GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

UNSTARRED QUESTION NO:5828
ANSWERED ON:17.05.2007
OIL EXPLORATION BY OIL INDIA LIMITED
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Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the results of the explorations undertaken by the Oil India Limited (OIL) in Assam and other States in the North East during 2005-06 and the current year so far; and

(b) the further steps being taken for exploitation of the oil by OIL from new reserves?

Answer

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS(SHRI DINSHA PATEL)

(a) Details of exploration efforts undertaken by Oil India Ltd. in Assam and other states in the North East during the years 2005-06 and 2006-07 are furnished below:

Assam:

S.No.	Parameter	2005-06	2006-07
1.	Seismic Survey,2D GLKM	651.11	361.41
2.	Seismic Survey,3D SQKM	827.40	862.01
3.	Exploratory Drilling:		
	Meters	45,137	34,326
	No. of Wells	11	6
4.	Accretion of In-place Reserves (MMT)	19.73	19.90
5.	Accretion of Recoverable Reserves (MMT)	8.50	10.50

Estimated only

Arunachal Pradesh:

SI.No.	Parameter	2005-06	2006-07
1	Seismic Survey, 2D GLKM	492.64	53.12
2	Seismic Survey, 3D SQKM	â€”	61.38

(b) The steps taken by OiL for exploitation of oil reserves in new reserves are as under:
Development o f new discoveries b y quick appraisal a s well as implementation of horizontal well/ J-Bend drilling in suitable reservoirs.

Production from iogistically difficult areas of Assam and Arunachal Pradesh, where seismic survey initiatives have already been taken and drillable prospects have been identified for probing hydrocarbons.

Installation of Quick Production Set-ups (QPS), Early Production Set-ups(EPS), Oil Collecting Stations (OCS) etc. in newly

discovered fields for exploitation/production of crude oil.

Exploration and production from the NELP/JV Blocks in Assam, Arunachal Pradesh and Mizoram in the North East.